## **EAST Search History**

| Ref # | Hits | Search Query                                                                                                                              | DBs                                                               | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|---------|---------------------|
| L1    | 156  | @ad<"20020626" and<br>"348"/\$.cds. and half<br>near pressed                                                                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:11 |
| L2    | 119  | @ad<"20020626" and<br>"348"/\$.ccls. and (half adj<br>pressed)                                                                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:11 |
| L3    | 30   | @ad<"20020626" and "348"/\$.ccls. and (half near pressed) near3 (detect\$3 sens\$3)                                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:22 |
| L4    | 0    | @ad<"20020626" and "348"/\$.ccls. and (half near pressed) near3 (detect\$3 sens\$3) near4 announcement                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:22 |
| L5    | 0    | 3 and privacy                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:23 |
| L8    | 0    | @ad<"20020626" and "348"/\$.cols. and (half near pressed) near3 (detect\$3 sens\$3) same (sound warning alert noise announcement)         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:24 |
| L11   | 0    | @ad<"20020626" and<br>(half near pressed) near3<br>(detect\$3 sens\$3) same<br>(sound warning alert<br>noise announcement<br>music audio) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/13<br>14:26 |

| L12 | 8   | @ad<"20020626" and "348"/\$.ccls. and (half near pressed) same (sound warning alert noise announcement music audio) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:27 |
|-----|-----|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| L13 | 207 | @ad<"20020626" and<br>"348"/\$.cds. and protect<br>\$3 near3 privacy                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:30 |
| L14 | 91  | @ad<"20020626" and<br>"348"/\$.cols. and (protect<br>\$3 near3 privacy).bsum.                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:30 |
| L15 | 4   | 14 and (warning<br>announcement alert).<br>bsum.                                                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:31 |
| L16 | 13  | @ad<"20020626" and "348"/\$.ccls. and ((protect \$3 near3 privacy) same (photograph picture)). bsum.                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:32 |
| L17 | 28  | @ad<"20020626" and "348"/\$.ccls. and (photograph\$3 picture) near2 (tak\$3 captur\$3) near7 (announcement warning) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:37 |
| L18 | 0   | @ad<"20020626" and "348"/\$.ccls. and (hidden near camera) near7 (announcement warning)                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>14:44 |
| L19 | 0   | @ad<"20020626" and<br>(hidden near camera)<br>near7 (announcement<br>warning)                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2009/04/13<br>14:44 |

| L20 | 14  | @ad<"20020626" and "348" \$.ccls. and (full\$1 near pressed) same (sound warning alert announcement music audio) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>15:04 |
|-----|-----|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| S2  | 106 | (announc\$5 with camera).<br>bsum.                                                                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:28 |
| S3  | 76  | S2 and @ad< "20020626"                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:28 |
| S4  | 7   | S3 and (cellular mobile portable).bsum.                                                                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:30 |
| S6  | 8   | S3 and (camera with mode).bsum.                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:39 |
| S7  | 2   | S3 and (announc\$5 with mode).bsum.                                                                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:49 |
| S8  | 12  | S3 and (phone telephone)                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:43 |
| S9  | 125 | (notif\$4 with mode with camera)                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2006/02/22<br>15:43 |

| S10 | 63   | \$9 and @ad<"20020626"                                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:49 |
|-----|------|---------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| S12 | 4    | S10 and (phone<br>telephone).bsum.                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:50 |
| S14 | 61   | (announc\$5 with mode<br>with (chang\$3 switch\$3)).<br>bsum. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:51 |
| S15 | 50   | S14 and<br>@ad<"20020626"                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:51 |
| S16 | 28   | S15 and (phone<br>telephone).bsum.                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:50 |
| S17 | 15   | (announc\$5 with mode with chang\$3).bsum.                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:56 |
| S18 | 13   | S17 and<br>@ad<"20020626"                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>15:51 |
| S20 | 1413 | camera.bsum. and "455"/<br>\$.ccls.                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2006/02/22<br>15:59 |

| S21         | 581 | S20 and<br>@ad<"20020626"                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR |    | 2006/02/22          |
|-------------|-----|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| S25         | 103 | \$21 and (detect\$3 with (state mode))                                                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>16:00 |
| S26         | 18  | \$25 and ((announc\$5 notif<br>\$5) with (state mode))                                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>16:01 |
| \$27        | 213 | @ad<"20020626" and<br>((detect\$3 with (operation<br>near2 (state mode)))<br>same (announc\$5 notif<br>\$5)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>16:14 |
| S28         | 38  | @ad<"20020626" and<br>((detect\$3 with (operation<br>near2 (state mode)))<br>same announc\$5)                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>16:29 |
| <b>S</b> 30 | 22  | S28 and (phone<br>telephone call)                                                                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>16:17 |
| <b>S3</b> 1 | 13  | @ad<"20020626" and<br>((detect\$3 with (operation<br>near2 (state mode))) with<br>announc\$5)                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/22<br>16:29 |
| S32         | 2   | @ad<"20020626" and<br>((detect\$3 with (operation<br>near2 (state mode))) with<br>announc\$5).bsum.          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2006/02/23<br>10:04 |

| S38 | 8   | @ad<"20020626" and (((restrict\$3 limit\$3) with sound with (volume level)) same warning). bsum.                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>10:08 |
|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| 539 | 7   | @ad<"20020626" and (((restrict\$3 limit\$3) with sound with (volume level)) with fixed).bsum.                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>10:28 |
| S41 | 864 | @ad<"20020626" and<br>((detect\$3 sens\$3) with<br>surrounding with (light<br>brightness luminance)).<br>bsum.                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>10:29 |
| S42 | 78  | @ad<"20020626" and<br>(((detect\$3 sens\$3) with<br>surrounding with (light<br>brightness luminance))<br>same predetermined).<br>bsum.                                                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>10:30 |
| S43 | 1   | S42 and "455"/\$.ccls.                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>10:29 |
| S46 | 3   | @ad<"20020626" and<br>(((detect\$3 sens\$3) with<br>surrounding with (light<br>brightness luminance))<br>same predetermined<br>same (lower less below)<br>same (sound warning<br>announc\$5)).bsum. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23          |
| S49 | 135 | @ad<"20020626" and (((detect\$3 sens\$3) with (light brightness luminance)) same predetermined same (lower less below) same (alarm sound warning announc\$5)).bsum. not \$46                        | US PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>11:07 |

| S50         | 20   | @ad-"20020626" and (((detect\$3 sens\$3) with ((light brightness luminance)) with predetermined with (lower less below) with (sound warning announc \$5)).bsum. not \$46 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23          |
|-------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| S52         | 375  | @ad<"20020626" and (periodic with (alarm warning announc\$5)). bsum.                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>11:30 |
| S53         | 8    | S52 and camera.bsum.                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>11:28 |
| <b>S</b> 55 | 2799 | @ad<"20020626" and (period\$6 with time with (alarm warning announc \$5)).bsum.                                                                                          | US PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>11:30 |
| S56         | 105  | @ad<"20020626" and<br>(period\$6 with time with<br>elapsed with (alarm<br>warning announc\$5)).<br>bsum.                                                                 | US PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23<br>11:30 |
| <b>S</b> 57 | 5    | S56 and camera.bsum.                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/23          |
| S58         | 6812 | @ad<"20020626" and<br>((sound music) with<br>camera)                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:09 |
| S60         | 157  | S58 and "455"/\$.ccls.                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2008/07/02<br>14:10 |

| S61         | 77   | @ad<"20020626" and ((sound music) with (chang\$3 near3 camera))                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:12 |
|-------------|------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| S62         | 0    | @ad<"20020626" and<br>(camera near3 (into on)<br>with (music sound song))                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:19 |
| S63         | 869  | @ad<"20020626" and<br>(mode near3 chang\$3<br>with (music sound song))                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:19 |
| S64         | 298  | @ad<"20020626" and<br>(camera with announc\$5)                                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:20 |
| <b>S</b> 65 | 3357 | @ad<"20020626" and<br>(camera with (announc\$5<br>warn\$3 aler\$4))                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:20 |
| S66         | 458  | S65 and (phone<br>telephone)                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:20 |
| S67         | O    | S66 and ((on into) near4 camera)                                                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>14:21 |
| S68         | 126  | @ad<"20020626" and (camera near7 (announc \$5 warn\$3 aler\$4)) and (phone telephone).bsum. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2008/07/02<br>14:25 |

| S69 | 10 | ("20020055361"  <br>"4743930"   "5342072"  <br>"6016407"   "6160964"  <br>"6433818").PN. OR<br>("6738572").URPN.                                | US-PGPUB;<br>USPAT; USOCR                                         | OR | ON | 2008/07/02<br>14:47 |
|-----|----|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|---------------------|
| S70 | 71 | @ad<"20020626" and<br>"455"/\$.ccls. and (mode<br>near4 chang\$3 near5<br>(sound music aler\$4 warn<br>\$3 announc\$5))                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>15:02 |
| S71 | 2  | S70 and camera                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>15:03 |
| S72 | 13 | @ad<"20020626" and<br>(telephone phone).bsum.<br>and (mode near4 chang<br>\$3 near5 (sound music<br>aler\$4 warn\$3 announc<br>\$5)) and camera | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/02<br>15:06 |

## 4/13/2009 3:21:46 PM

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